

Team 6

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Semantic tags HTML5

“Semantic tags assist in the implementation of Semantic Web standards, which aim to make Internet content readable for software applications.” (*Etiquetas Semánticas De HTML5 - DEV Community*, 2020)

- 1) **<hgroup>**: Used to group a set of one or more header elements. This element is responsible for grouping several headings, but only the first one contributes to the structure of the document. It has functions such as associating secondary headings as well as as well as alternative headings or subheadings.
- 2) **<Header>** Represents a set of introductory or navigational aids. It may also contain logos, search form or table of contents.
- 3) **<nav>**: Is used to mark a section of the document whose function is the navigation of the web page. This tag should not be used to mark all groups of links, only the main navigation blocks on the page. For example, typical links in the footer should not be marked with <nav>.
- 4) **<section>**: Is used to mark a generic section of a document or application. There is some confusion about when to use <article> and when to use <section> as the two are quite similar. In general, <article> should be used when the content is likely to be syndicated (e.g. in RSS feeds).
- 5) **<aside>**: Is used to mark a piece of content that is related to the content of the web page. Examples of use would be: glossary of terms, groups of links to related pages, sidebars, etc.
- 6) **<footer>**: Is used to mark the foot of a section or document and that contains information about it such as the author, license, terms of use.

Reference:

- *HTML5: Nuevas etiquetas semánticas y estructurales - Arume*. (2012, August 29). Arume Desenvolvimentos Informáticos. Retrieved June 10, 2022, from <http://www.arumeinformatica.es/blog/html5-nuevas-etiquetas-semanticas-y-estructurales/2>
- *Etiquetas semánticas de HTML5 - DEV Community*. (2020, October 26). DEV Community . Retrieved June 10, 2022, from <https://dev.to/sapardo/etiquetas-semanticas-de-html5-3j7m>